

**ARIZONA LAW ENFORCEMENT MERIT SYSTEM COUNCIL**

**TRAINING AND EXPERIENCE SUPPLEMENT**

**for**

**AIRCRAFT MECHANIC**

**Selection Process I.D.#**

**6260/--/0204.E1**

**SOCIAL SECURITY NUMBER:** \_\_\_\_\_

**FEBRUARY 2004**

## **AIRCRAFT MECHANIC**

### **SUPPLEMENT TO APPLICATION**

#### **DIRECTIONS**

This supplement, along with your application, will be used to determine your eligibility for the classification of Aircraft Mechanic. Your written responses to these questions will be reviewed to evaluate your experience. Only those candidates with the most job-related backgrounds, education and experience will be invited to continue in the selection process.

PLEASE TYPE OR PRINT YOUR RESPONSE TO EACH QUESTION. YOU MAY ATTACH ADDITIONAL PAGES TO THIS SUPPLEMENT. CLEARLY IDENTIFY THE QUESTION YOU ARE ANSWERING.

1. Describe your Beechcraft King Air 200 or Beechcraft King Air 90 Series mechanic experience by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years experience  
\_\_\_ 11-15 years of experience  
\_\_\_ 7-10 years of experience  
\_\_\_ 3-6 years of experience

2. Describe your other multi engine turbine airplane mechanic experience (e.g. Cessna, Embraer, etc.) by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years of experience  
\_\_\_ 11-15 years of experience  
\_\_\_ 7-10 years of experience  
\_\_\_ 3-6 years of experience

3. Describe your Cessna single engine series airplane mechanic experience by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years of experience.  
\_\_\_ 11-15 years of experience.  
\_\_\_ 7-10 years of experience.  
\_\_\_ 3-6 years of experience.

4. Describe your other single engine airplane mechanic experience (e.g. Piper, Beechcraft, etc.) by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years of experience.  
\_\_\_ 11-15 years of experience.  
\_\_\_ 7-10 years of experience.  
\_\_\_ 3-6 years of experience.

5. Describe your Bell 206L series helicopter mechanic experience by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years of experience  
\_\_\_ 11-15 years of experience  
\_\_\_ 7-10 years of experience  
\_\_\_ 3-6 years of experience

6. Describe your Bell 206B series helicopter mechanic experience by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years of experience  
\_\_\_ 11-15 years of experience  
\_\_\_ 7-10 years of experience  
\_\_\_ 3-6 years of experience

7. Describe your Bell 407 series helicopter mechanic composite repair experience by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

☐ More than 3 years of composite repair experience  
☐ 2 to 3 years of composite repair experience  
☐ Less than 2 years of composite repair experience  
☐ No years of composite repair experience

8. Describe your other turbine helicopter mechanic experience (e.g. Eurocopter, Boeing, MD Helicopters etc.) by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

☐ More than 15 years of experience  
☐ 11-15 years of experience  
☐ 7-10 years of experience  
☐ 3-6 years of experience

9. Please indicate whether you possess an FAA Inspection Authorization Certificate by placing an "X" in the appropriate space below. Please document this certification. PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

☐ Possess a FAA Inspection Authorization Certificate  
☐ Do not possess a FAA Inspection Authorization Certificate

10. Please indicate your experience with aircraft record keeping involving log books, work orders, historical records, FAA form 337s, STC approvals, etc. by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ Over five years  
\_\_\_ Three to five years  
\_\_\_ Two to three years  
\_\_\_ One to two years

11. Describe your specialized aircraft mechanic experience involving sheet metal and fabrication work by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years  
\_\_\_ 11-15 years  
\_\_\_ 7-10 years  
\_\_\_ 3-6 years

12. Describe your specialized aircraft mechanic experience involving aeromedical oxygen, suction and electrical systems repair and installation by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years  
\_\_\_ 11-15 years  
\_\_\_ 7-10 years  
\_\_\_ 3-6 years

13. Describe your specialized aircraft mechanic experience involving installation and repair of airborne law enforcement equipment and accessories such as FLIR and Spectrolab SX5 Starburst by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years  
\_\_\_ 11-15 years  
\_\_\_ 7-10 years  
\_\_\_ 3-6 years

14. Describe your specialized aircraft mechanic experience involving helicopter rotor and/or airplane propeller track procedures and equipment, including experience with Chadwick Helmuth Model 8500 Dynamic Balancer by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment, including at least three years experience with Chadwick Helmuth Model 8500 Dynamic Balancer  
\_\_\_ More than 15 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment  
\_\_\_ 11-15 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment, including at least three years experience with Chadwick Helmuth Model 8500 Dynamic Balancer  
\_\_\_ 11-15 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment  
\_\_\_ 7-10 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment, including at least three years experience with Chadwick Helmuth Model 8500 Dynamic Balancer  
\_\_\_ 7-10 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment  
\_\_\_ 3-6 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment, including at least three years experience with Chadwick Helmuth Model 8500 Dynamic Balancer  
\_\_\_ 3-6 years experience with helicopter rotor and/or airplane propeller track and balance procedures and equipment

15. Describe your specialized aircraft mechanic experience involving electrical systems troubleshooting and repair by placing an "X" in the appropriate space below. Please document this experience to include a description of your experience, length of experience, name of employer(s) and title of position(s). PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ More than 15 years  
\_\_\_ 11-15 years  
\_\_\_ 7-10 years  
\_\_\_ 3-6 years

16. Describe your technical training involving multi engine airplanes involving successful completion of factory approved Beechcraft King Air 200 and King Air 90 series field maintenance school or successful completion of factory approved Beechcraft King Air other models (e.g. Cessna, Embraer, etc.) field maintenance school by placing an "X" in the appropriate space(s) below. Please document this training to include a description of your dates of training, name and address of school (s) and any other applicable information.. PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_ Successful completion of factory approved Beechcraft King Air 200 **and** King Air 90 series field maintenance school  
\_\_\_ Successful completion of factory approved Beechcraft King Air 200 **or** King Air 90 series field maintenance school  
\_\_\_ Successful completion of factory approved Beechcraft King Air other model (e.g. Cessna, Embraer, etc.)field maintenance school



17. Describe your technical training involving single engine airplanes involving the successful completion of factory approved Cessna High Performance Single Engine Maintenance School to include specialized systems training on Cessna 182 and Cessna 210 series normally aspirated and turbocharged models by placing an "X" in the appropriate space below Please document this training to include a description of your dates of training, name and address of school (s) and any other applicable information.. PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_\_ Successful completion of factory approved Cessna High Performance Single Engine Maintenance School to include specialized systems training on Cessna 182 and Cessna 210 series airplanes, both normally aspirated and turbocharged models

\_\_\_\_ Do not have factory approved Cessna High Performance Single Engine Maintenance School

18. Describe your technical training involving the successful completion of factory approved Bell Helicopter 206 L1/L3 Series Maintenance School and factory approved Bell Helicopter Model 206 L1/L3 Series Component Overhaul School by placing an "X" in the appropriate space below. Please document this training to include a description of your dates of training, name and address of school (s) and any other applicable information. PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

\_\_\_\_ Successful completion of factory approved Bell Helicopter Model 206 L1/L3 Series Field Maintenance School **and** factory approved Bell Helicopter Model 206 L1/L3 Series Component Overhaul school

\_\_\_\_ Successful completion of factory approved Bell Helicopter Model 206 L1/L3 Series Field Maintenance School **or** factory approved Bell Helicopter Model 206 L1/L3 Series Component Overhaul school

19. Describe your technical training involving Bell 407 series helicopters involving successful completion of factory approved Bell Helicopter Model 407 Series Field Maintenance School and factory approved Bell Helicopter Model 407 Series Component Overhaul school or Composite Repair school by placing an "X" in the appropriate space below. Please document this training to include a description of your dates of training, name and address of school (s) and any other applicable information.. PLEASE PRINT OR TYPE YOUR EXPERIENCE DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

- \_\_\_\_ Successful completion of factory approved Bell Helicopter Model 407 Series Field Maintenance School **and** factory approved Bell Helicopter Model 407 Series Component Overhaul school or Composite Repair school
- \_\_\_\_ Successful completion of factory approved Bell Helicopter Model 407 Series Field Maintenance School **or** factory approved Bell Helicopter Model 407 Series Component Overhaul school or Composite Repair school.

20. Describe your education by placing an "X" in the appropriate space(s) below. Please document this education to include a description of your education, dates of courses attended, and name and address of college(s). PLEASE PRINT OR TYPE YOUR EDUCATION DESCRIPTION BY ATTACHING AN ADDITIONAL PAGE TO THIS SUPPLEMENT.

- \_\_\_\_ Bachelor's Degree in Aviation Sciences or Aviation Management.
- \_\_\_\_ Bachelor's Degree in other field.
- \_\_\_\_ Associate's Degree in Aviation Sciences or Aviation Management.
- \_\_\_\_ Associate's Degree in other field.